

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092023\
 Data File : PQ063306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 09:59
 Operator : YP\AJ
 Sample : PB155667BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB155667BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 11:35:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 05:26:41 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.462	2.781	94125617	55889743	20.097	16.172
2) SA Decachlor...	8.698	7.583	77030433	65459811	22.043	18.210
Target Compounds						
3) L1 AR-1016-1	4.578	3.792	72580689	48618803	499.194	390.316
4) L1 AR-1016-2	4.598	3.808	111.3E6	70386090	476.190	395.964
5) L1 AR-1016-3	4.656	3.970	68128811	37846934	474.116	392.229
6) L1 AR-1016-4	4.748	4.019	55626285	32487253	487.661	400.768
7) L1 AR-1016-5	5.039	4.215	55084028	39332788	468.767	390.732
31) L7 AR-1260-1	6.150	5.214	111.9E6	78304909	465.383	387.795
32) L7 AR-1260-2	6.411	5.405	130.8E6	94422588	461.514	385.878
33) L7 AR-1260-3	6.767	5.547	82235155	89552533	404.543	378.699
34) L7 AR-1260-4	6.985	6.012	100.9E6	66717474	423.093	349.446
35) L7 AR-1260-5	7.297	6.259	189.3E6	152.2E6	422.854	347.489

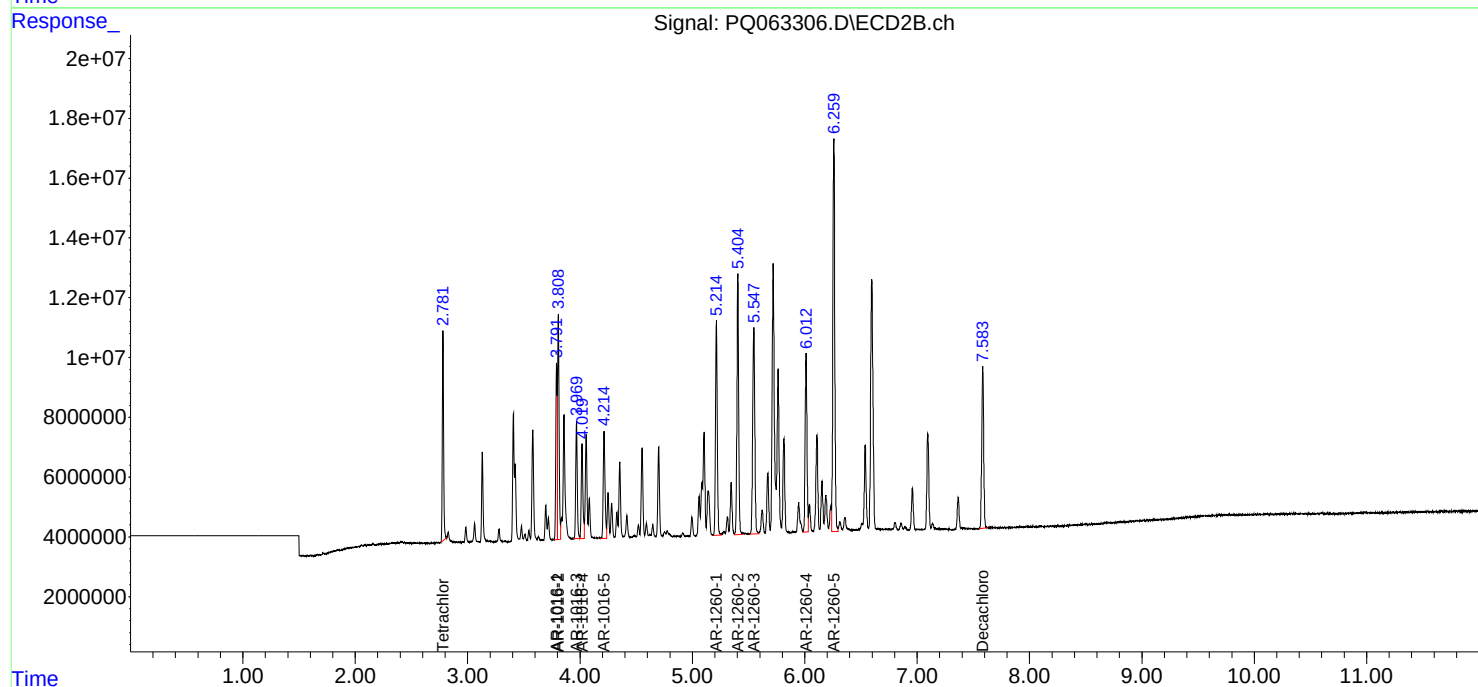
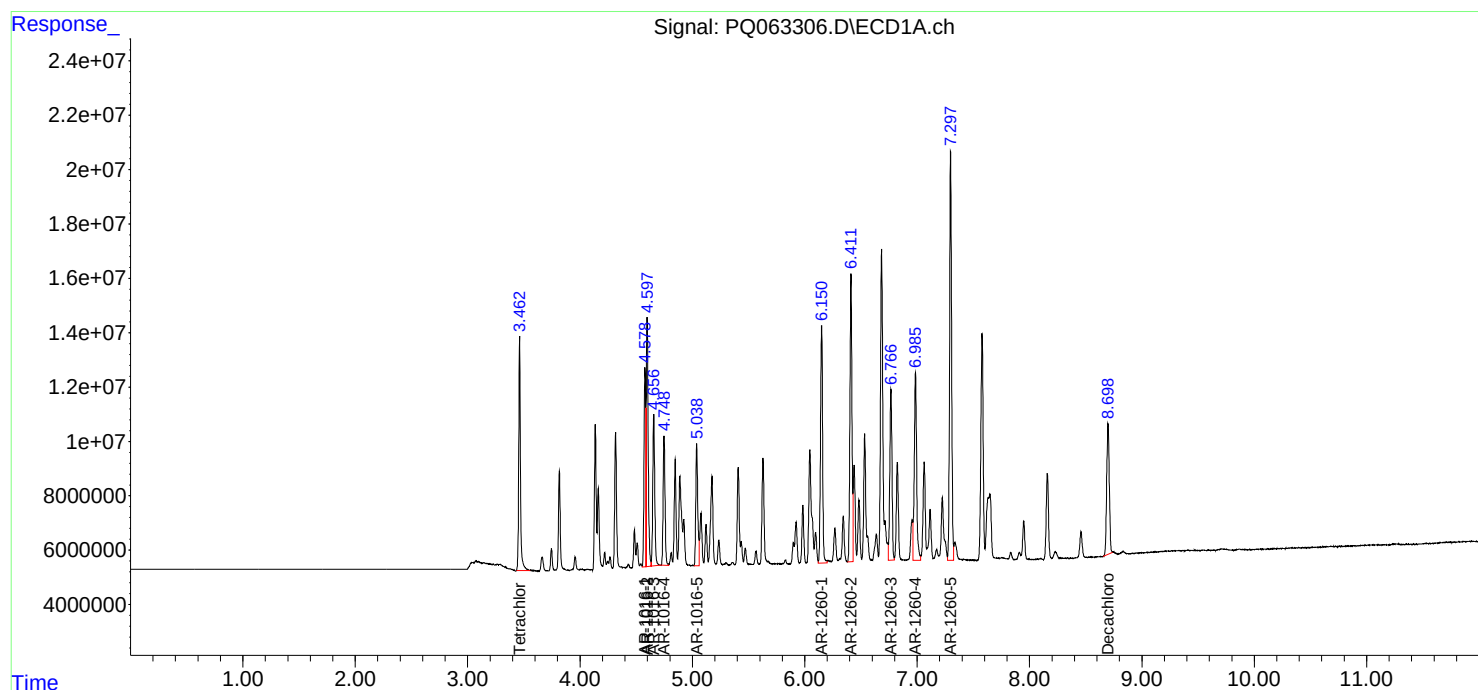
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

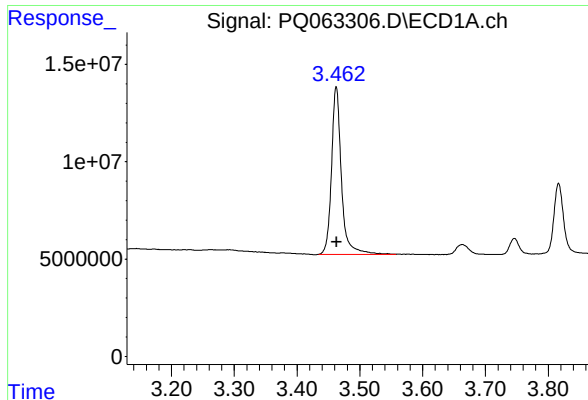
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

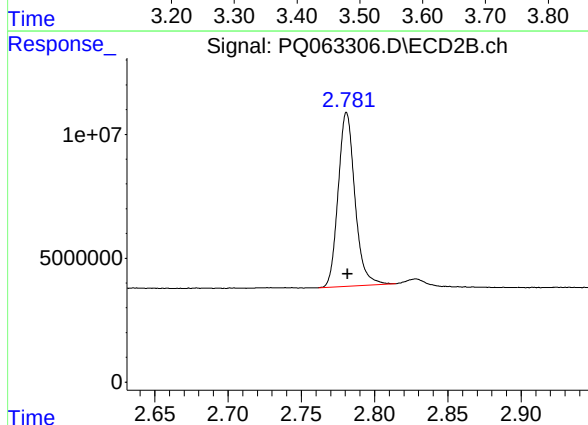




#1 Tetrachloro-m-xylene

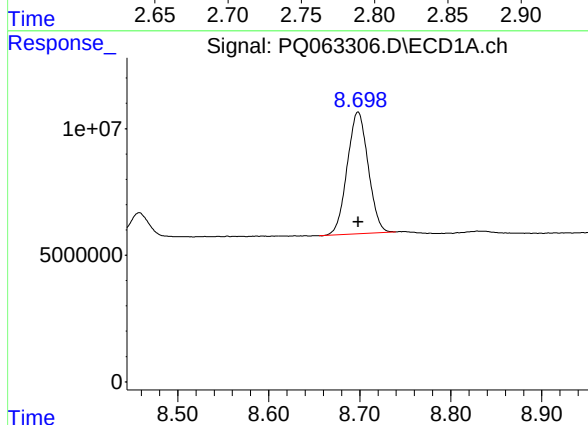
R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 94125617
Conc: 20.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155667BS



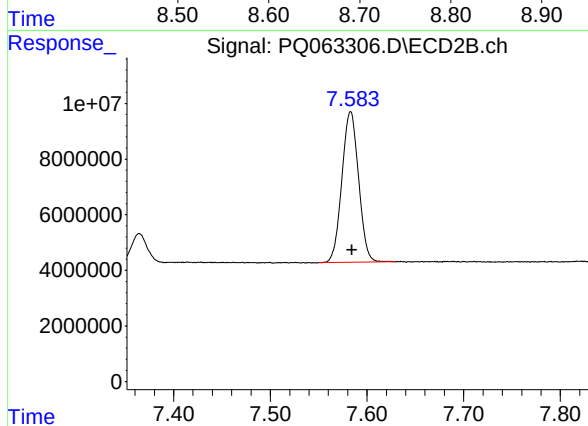
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: 0.000 min
Response: 55889743
Conc: 16.17 ng/ml



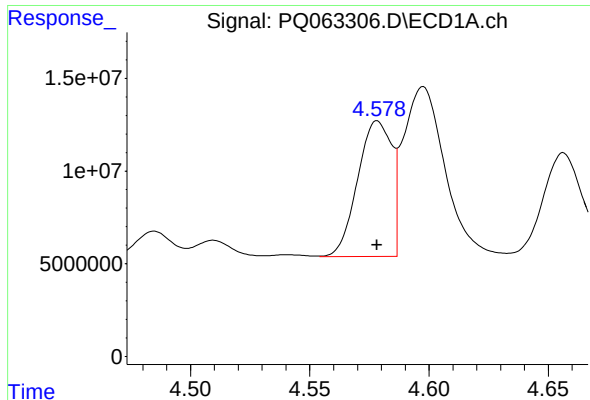
#2 Decachlorobiphenyl

R.T.: 8.698 min
Delta R.T.: 0.000 min
Response: 77030433
Conc: 22.04 ng/ml



#2 Decachlorobiphenyl

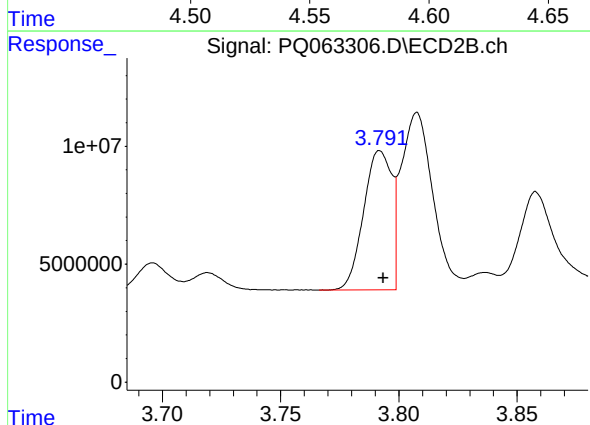
R.T.: 7.583 min
Delta R.T.: -0.002 min
Response: 65459811
Conc: 18.21 ng/ml



#3 AR-1016-1

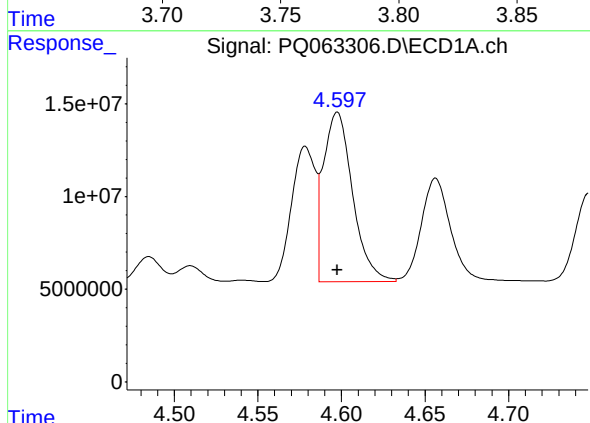
R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 72580689
Conc: 499.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155667BS



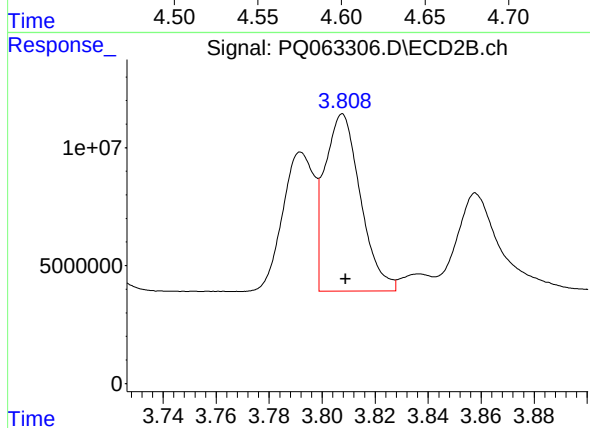
#3 AR-1016-1

R.T.: 3.792 min
Delta R.T.: -0.001 min
Response: 48618803
Conc: 390.32 ng/ml



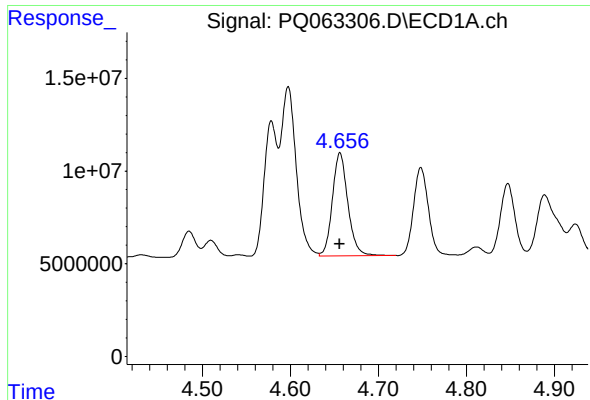
#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: 0.000 min
Response: 111257141
Conc: 476.19 ng/ml



#4 AR-1016-2

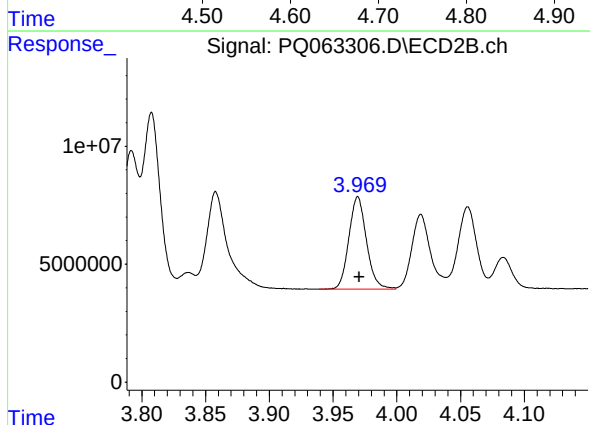
R.T.: 3.808 min
Delta R.T.: -0.001 min
Response: 70386090
Conc: 395.96 ng/ml



#5 AR-1016-3

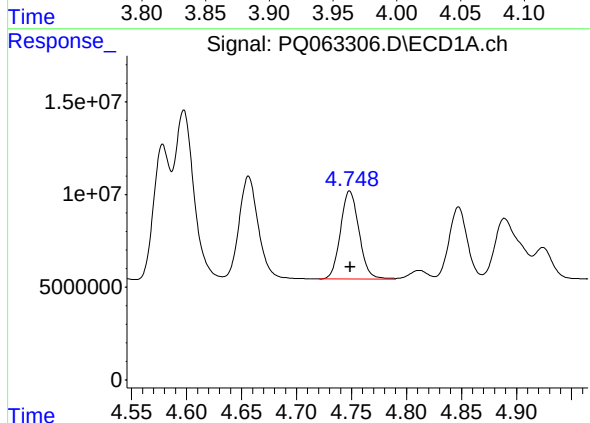
R.T.: 4.656 min
Delta R.T.: 0.000 min
Response: 68128811
Conc: 474.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155667BS



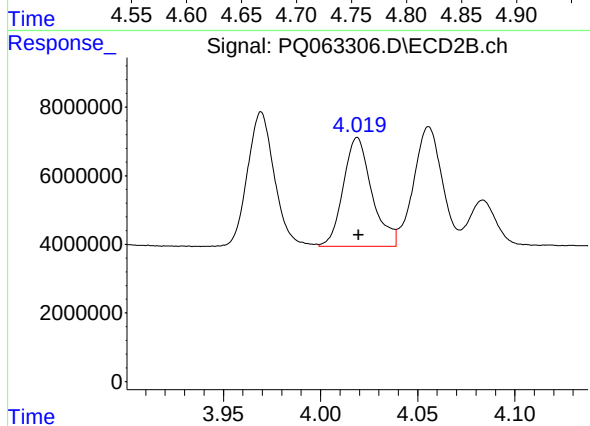
#5 AR-1016-3

R.T.: 3.970 min
Delta R.T.: -0.001 min
Response: 37846934
Conc: 392.23 ng/ml



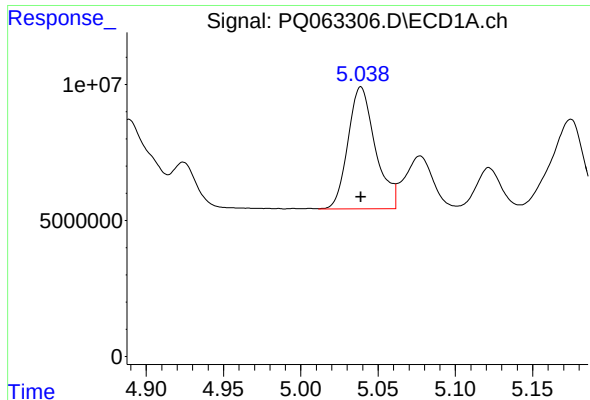
#6 AR-1016-4

R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 55626285
Conc: 487.66 ng/ml



#6 AR-1016-4

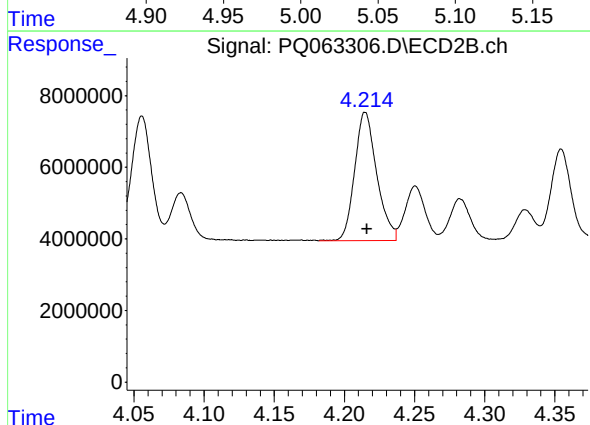
R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 32487253
Conc: 400.77 ng/ml



#7 AR-1016-5

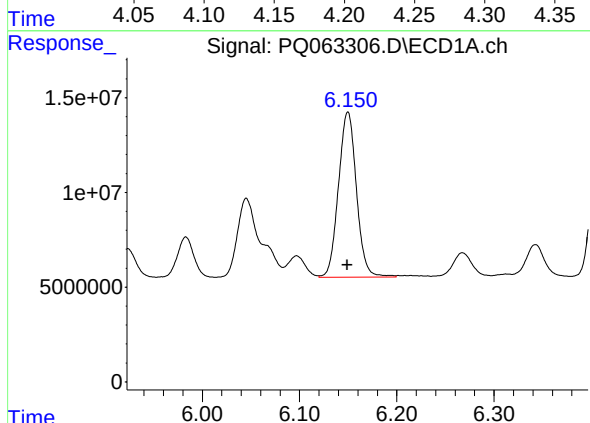
R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 55084028
Conc: 468.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155667BS



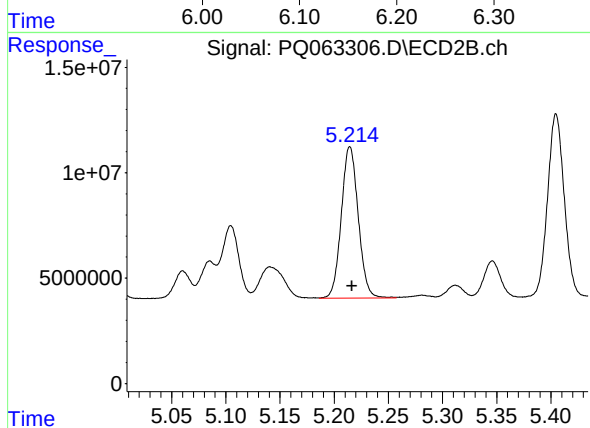
#7 AR-1016-5

R.T.: 4.215 min
Delta R.T.: -0.001 min
Response: 39332788
Conc: 390.73 ng/ml



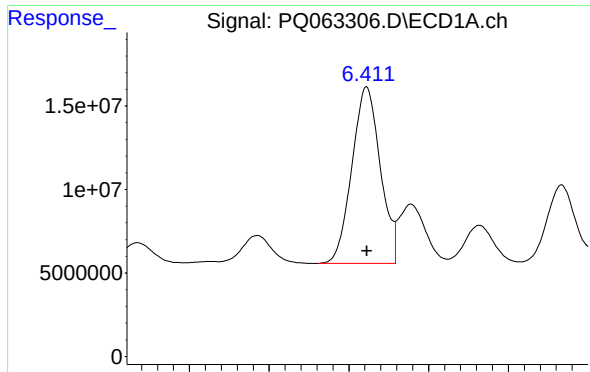
#31 AR-1260-1

R.T.: 6.150 min
Delta R.T.: 0.000 min
Response: 111943261
Conc: 465.38 ng/ml



#31 AR-1260-1

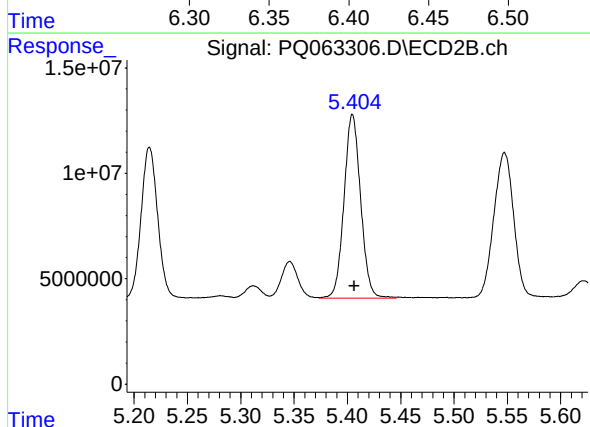
R.T.: 5.214 min
Delta R.T.: -0.002 min
Response: 78304909
Conc: 387.80 ng/ml



#32 AR-1260-2

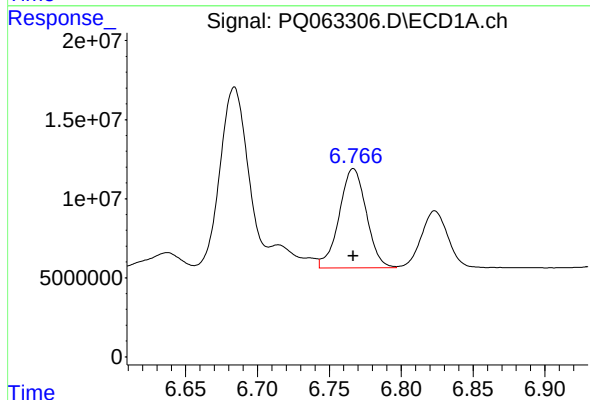
R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 130759301
Conc: 461.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155667BS



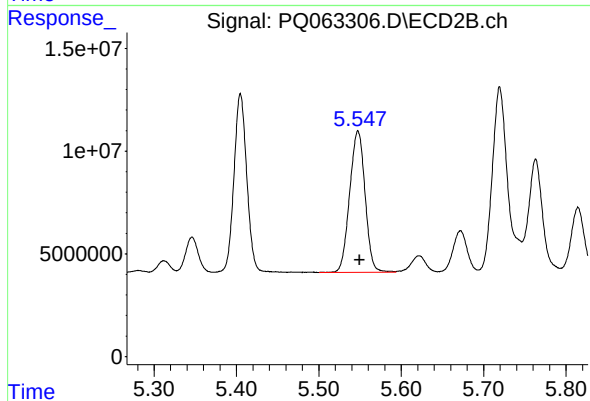
#32 AR-1260-2

R.T.: 5.405 min
Delta R.T.: -0.002 min
Response: 94422588
Conc: 385.88 ng/ml



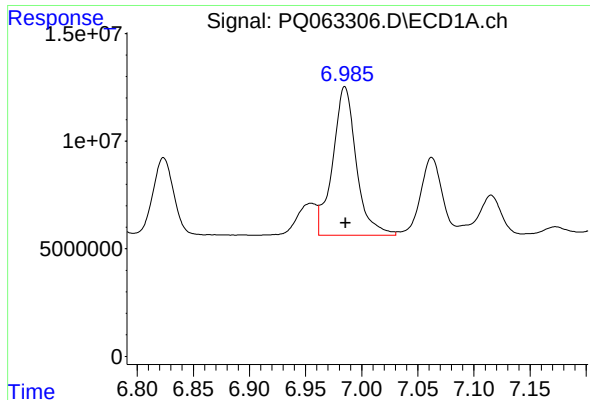
#33 AR-1260-3

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 82235155
Conc: 404.54 ng/ml



#33 AR-1260-3

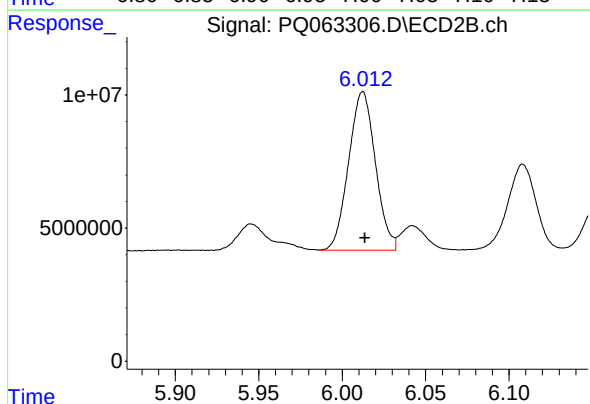
R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 89552533
Conc: 378.70 ng/ml



#34 AR-1260-4

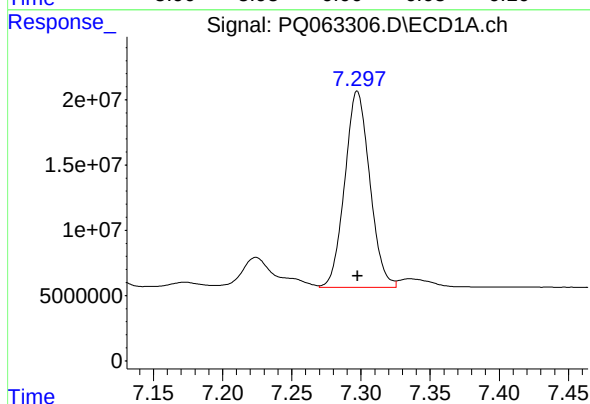
R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 100856843
Conc: 423.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB155667BS



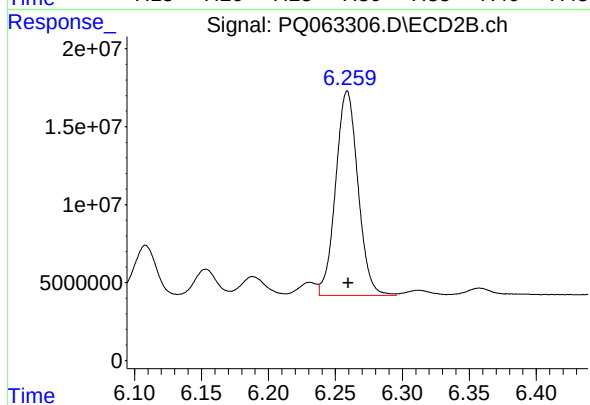
#34 AR-1260-4

R.T.: 6.012 min
Delta R.T.: -0.001 min
Response: 66717474
Conc: 349.45 ng/ml



#35 AR-1260-5

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 189308644
Conc: 422.85 ng/ml



#35 AR-1260-5

R.T.: 6.259 min
Delta R.T.: 0.000 min
Response: 152176285
Conc: 347.49 ng/ml